

## **ABSTRACT OF THE DISCLOSURE**

Mounting angle processor for determining a mounting angle of a vehicle-mounted device based on an acceleration sensor,  
5 a gyroscopic sensor and GPS receiver mounted in the vehicle mounted device, and a comparator for comparing the determined mounting angle and a permissible range corresponding thereto are provided. If the determined mounting angle is out of the permissible range, it is determined that the mounting angle is  
10 abnormal. Thus, a mounting angle detection device is provided for preventing the vehicle-mounted device such as a navigation device from being mounted at an improper angle, or for maintaining the accuracy of the vehicle-mounted device even in a case where the mounting angle of the vehicle-mounted device has been  
15 changed.